

Phthalates on Luna 5µm Si (Onyx Comparison)

Column: Luna® 5 µm Silica (2) 100 Å, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4274-E0

Elution Type: Isocratic

Eluent A: Hexane

Eluent B: Ethanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
1	1	0	95	5

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)

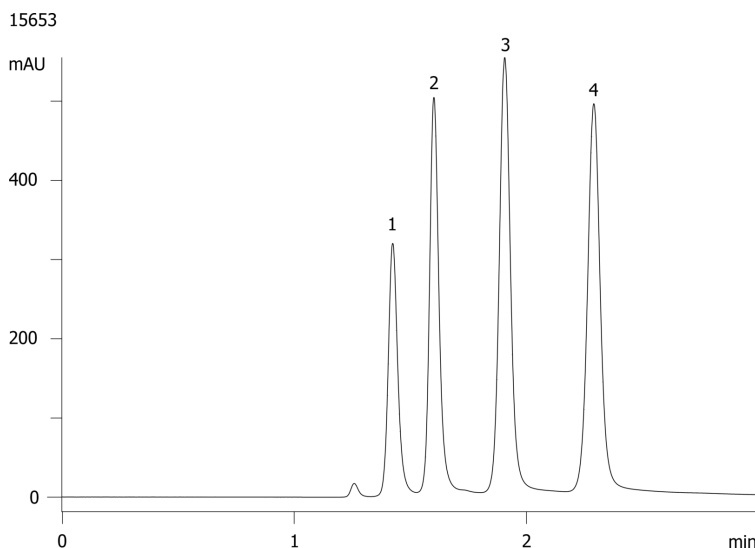
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Silica 4 x 3.0mm, 10/Pk Part No.: AJ0-4348

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1** Dimethylphthalate
Retention Time: 1.424 min
- 2** Diethylphthalate
Retention Time: 1.601 min
- 3** Dibutyl phthalate
Retention Time: 1.906 min
- 4** Diisooctyl phthalate
Retention Time: 2.29 min

